



## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

## SUMMARY OF CHANGES

**GENERAL REQUIREMENTS**

**SECTION 00800** – Add the following to Clause 23, ORDER AND COORDINATION OF WORK:

Paragraph c: Add the following sentence to the beginning of the paragraph: “The Contractor shall stage activities from the street right-of-way.

Paragraph f: Delete “Reserved.” and add the following sentence in its place: “River stage frequency curves are available to the Contractor upon request.”

**SECTION 01025** – Add the following words:

Paragraph 1.7: In the first sentence between the words “shall include costs associated with” and the words “opening and restoration of existing access shafts” add the words “excavation, shoring,”.

**SECTION 01500** – Add the following sentences to the end of paragraph 2.1.2:

"A DSL line is required. At a minimum, the trailer shall also be equipped with a 'Pentium' laptop computer at 2GHz plus; 256 MB memory; 30GB plus hard drive; 56k modem and Integrated 10/100 Ethernet. The computer shall be compatible with Windows XP and shall also be supplied with a HP Laser Jet 4 printer or similar."

**TECHNICAL REQUIREMENTS**

**SECTION 02000** – Make the following changes as indicated below:

Section 3 - Delete the title “RESERVED.” and insert the following paragraphs as the new Section 3:

“SECTION 3. EXISTING ACCESS SHAFTS

3.1 Excavation to open and/or restore access to the existing shafts will be paid for under the Pay Item " Protection and Restoration of Site".

3.2 Backfill shall be ¾ inch minus crushed limestone for the full depth in excavations which are beneath pavement, drives, walks or other surface construction. The backfill shall be placed in layers not exceeding 8 inches loose thickness and compacted to a modified proctor density of 90%. The Contractor shall perform as a minimum, one in place density test per three feet height of backfill per backfill area.

3.3 Shoring. The Contractor may excavate to the top of an access shaft, at locations of his selection, and remove portions of the access shaft above the walls to facilitate access during construction. The Contractor shall submit drawings for review by the Government showing the locations of proposed cut-ins and details of the associated excavation, shoring, support of the existing masonry where adjacent masonry is removed, and proposed access shaft restoration. Temporary supports shall provide for all loads superimposed upon the existing access shaft. The drawings and design computations submitted by the Contractor for review shall be sealed by a professional engineer licensed in the state of Missouri. The Contractor shall submit the proposed shoring design to the Government for review at least 30 days prior to the start of work on the shoring. No separate payment will be made for such additional excavation, shoring, access shaft

restoration required to provide access to the sewer. The access shaft shall be restored by the Contractor to its pre construction condition per the reference drawings and "Standard Construction Specifications of The Metropolitan St. Louis Sewer District", dated 2000. This cost shall be included in the Pay Item " Protection and Restoration of Site"."

3.4 The Contractor may use the existing access shafts as shown on the drawings. Any modifications and repairs to the existing access shafts shall be the Contractor's responsibility. At the completion of the work, the existing access shafts shall be returned to their pre construction condition per the reference drawings and "Standard Construction Specifications of The Metropolitan St. Louis Sewer District", dated 2000. The Contractor shall submit drawings for review by the Government showing the locations of any proposed modifications and details of the associated work, support of the existing masonry where adjacent masonry is removed, and proposed sewer restoration. The drawings and design computations submitted by the Contractor for review shall be sealed by a professional engineer licensed in the state of Missouri. The Contractor shall submit the proposed access shaft modifications and repairs to the Government for review at least 60 days prior to the start of the work. No separate payment will be made for such additional modifications and repairs required to provide access to the sewer. This cost shall be included in the Pay Item " Protection and Restoration of Site"."

Paragraph 7.2.3 (a) - Delete the following sentences from the paragraph:

"A motorized slide gate was installed by the Corps of Engineers near the outfall of the sewer for emergency work in the sewer during flood conditions on the Mississippi River. The slide gate is normally open."

Paragraph 7.2.3 (c) - Delete paragraph 7.2.3(c) in its entirety and replace with the following revised paragraph 7.2.3(c):

"c. During the time that the Contractor is constructing the rehabilitation of the Southern Arsenal Relief Sewer, the gate at the outlet of the sewer will not be closed. No work will be permitted when river stage 11 of the St. Louis gage is exceeded. The Contractor shall evacuate all personnel and equipment from the sewer whenever rainfall is predicted. When construction work is prevented during such times and because of such actions, the Contracting Officer will determine the extent of the delay to the work as a whole, and the time extension for the period of such delay will be in accordance with contract clause entitled, "Default (Fixed -Price Construction)".

### **DRAWING REQUIREMENTS**

Delete the following drawing and replace with the like numbered revised drawing:

<u>Deleted</u>	<u>Revised</u>
2000116P4	2000116P4.1

Include the following drawings as part of this solicitation:

M-CSO-2/H-1	ST. LOUIS STAGE HYDROGRAPHS, 1971 TO 1985
M-CSO-2/H-2	ST. LOUIS STAGE HYDROGRAPHS, 1986 TO 2000

M-CSO-2/H-3

ST. LOUIS STAGE HYDROGRAPHS, 2001 TO -

Include the following reference drawings as part of this solicitation to be used for information only:

MSD SOUTH ARSENAL REFERENCE DRAWINGS, SHEET 1 OF 21  
MSD SOUTH ARSENAL REFERENCE DRAWINGS, SHEET 2 OF 21  
MSD SOUTH ARSENAL REFERENCE DRAWINGS, SHEET 3 OF 21  
MSD SOUTH ARSENAL REFERENCE DRAWINGS, SHEET 4 OF 21  
MSD SOUTH ARSENAL REFERENCE DRAWINGS, SHEET 11 OF 21  
MSD SOUTH ARSENAL REFERENCE DRAWINGS, SHEET 12 OF 21  
MSD SOUTH ARSENAL REFERENCE DRAWINGS, SHEET 14 OF 21  
MSD SOUTH ARSENAL REFERENCE DRAWINGS, SHEET 14A OF 21  
MSD SOUTH ARSENAL REFERENCE DRAWINGS, SHEET 15 OF 21  
MSD SOUTH ARSENAL REFERENCE DRAWINGS, SHEET 21 OF 21  
MSD SOUTH ARSENAL REFERENCE DRAWINGS, SHEET 22

(End of Summary of Changes)